

Electronic Acknowledgement Receipt

EFS ID:	2488306
Application Number:	09728430
International Application Number:	
Confirmation Number:	6082
Title of Invention:	Two-pass method and apparatus for achieving maximal data compression for a modem relay mode of operation in a voice frame network
First Named Inventor/Applicant Name:	Mehryar Khalili Garakani
Customer Number:	20575
Filer:	Julie L. Reed/Janet Sullivan
Filer Authorized By:	Julie L. Reed
Attorney Docket Number:	2705-130
Receipt Date:	19-NOV-2007
Filing Date:	30-NOV-2000
Time Stamp:	18:17:57
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 510
RAM confirmation Number	4934
Deposit Account	131703
Authorized User	MARGER JOHNSON & MCCOLLOM
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Notice of Appeal Filed	Notice_of_Appeal.pdf	141401	no	3
			45406c7701ae23034b25b7438b378e6e45ec0		
Warnings:					
Information:					
2	Pre-Brief Conference request	Pre-Appeal_Brief_Request.pdf	304691	no	5
			d03fd802eaf1091073f54b9cd4151310f50e987		
Warnings:					
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	8219	no	2
			c3fd55d3eb8688d1e3107ef8f825c8bb4c0e495		
Warnings:					
Information:					
4	Status Letter Mailed to Applicant	efilingAck.pdf	19370	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			473681		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Electronic Acknowledgement Receipt

EFS ID:	2485095
Application Number:	09651796
International Application Number:	
Confirmation Number:	2074
Title of Invention:	Method and apparatus for generating a web site with dynamic content data from an external source integrated therein
First Named Inventor/Applicant Name:	John Underwood
Customer Number:	20999
Filer:	Ellen Marcie Emas/Yedea Walker
Filer Authorized By:	Ellen Marcie Emas
Attorney Docket Number:	730301-2017
Receipt Date:	19-NOV-2007
Filing Date:	30-AUG-2000
Time Stamp:	14:42:29
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 930
RAM confirmation Number	30
Deposit Account	500320
Authorized User	FROMMER LAWRENCE & HAUG LLP
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		00500384.PDF	575994	yes	16
			9e3f9186a8f0ca1737f2d73c33cb0ad3f4640cc9		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment Copy Claims/Response to Suggested Claims		1	2	
	Claims		3	12	
	Applicant Arguments/Remarks Made in an Amendment		13	15	
	Request for Continued Examination (RCE)		16	16	
Warnings:					
Information:					
2	Fee Worksheet (PTO-06)	fee-info.pdf	8375	no	2
			7de65c7cdd91067c22e3d821e7ca03298e68f23d		
Warnings:					
Information:					
3	Status Letter Mailed to Applicant	efilingAck.pdf	19665	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			604034		

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Electronic Acknowledgement Receipt

EFS ID:	2485013
Application Number:	11847885
International Application Number:	
Confirmation Number:	2856
Title of Invention:	Drive Circuit for Insulated Gate Device
First Named Inventor/Applicant Name:	Akira NAKAMORI
Customer Number:	37013
Filer:	Marc A. Rossi/michelle morgan
Filer Authorized By:	Marc A. Rossi
Attorney Docket Number:	FUJI:434
Receipt Date:	19-NOV-2007
Filing Date:	30-AUG-2007
Time Stamp:	15:24:39
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1160
RAM confirmation Number	649
Deposit Account	182056
Authorized User	ROSSI, KIMMS &
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Oath or Declaration filed	FUJI-434-Declaration.pdf	72576 7c7bbe77329cfd98f095b042b8c8b1cfc70ff793	no	2

Warnings:**Information:**

2	Applicant Response to Pre-Exam Formalities Notice	FUJI-434-EFS-WEB-MISSIN GPTSTRANS.pdf	17075 014c077f93d723702811a5a7d735481dcbaedebd	no	1
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Warnings:**Information:**

3	Fee Worksheet (PTO-06)	fee-info.pdf	8502 a594721db3ab3c39625ae618c857149447e01028	no	2
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Warnings:**Information:**

4	Status Letter Mailed to Applicant	efilingAck.pdf	19338	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	117491
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New Applications Under 35 U.S.C. 111

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Electronic Acknowledgement Receipt

EFS ID:	2486576
Application Number:	11942336
International Application Number:	
Confirmation Number:	1419
Title of Invention:	SYSTEMS AND METHODS FOR RENDERING WITH RAY TRACING
First Named Inventor/Applicant Name:	James Alexander McCOMBE
Customer Number:	65761
Filer:	Michael S. Garrabrants/Todd Leone
Filer Authorized By:	Michael S. Garrabrants
Attorney Docket Number:	8245.005.NPUS00
Receipt Date:	19-NOV-2007
Filing Date:	
Time Stamp:	16:18:49
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1180
RAM confirmation Number	2822
Deposit Account	141437
Authorized User	NOVAK DRUCE & QUIGG, LLP
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (If appl.)
1		8245_005_NPUS00_Specific ation.pdf	361938	yes	81
			8bb7b928a75d9e94758907ac8ca75e0d800959c3		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Specification		1	72	
	Claims		73	80	
	Abstract		81	81	
Warnings:					
Information:					
2	Drawings-only black and white line drawings	8245_005_NPUS00_Drawin gs.pdf	253171	no	13
			504e7c297e8c7f77e9c873b179d57e676dad78153		
Warnings:					
Information:					
3	Oath or Declaration filed	8245_005_NPUS00_Declara tion.pdf	501282	no	2
			4add32049ba5b910001f2b599782de7dc3a255b8		
Warnings:					
Information:					
4	Application Data Sheet	8245_005_NPUS00_Applica tion_Data_Sheet.pdf	39715	no	4
			9ee8c22bedae6f2e58f18fde8537b161e5f8a944		
Warnings:					
Information:					
This is not an USPTO supplied ADS fillable form					
5	Fee Worksheet (PTO-06)	fee-info.pdf	8585	no	2
			038bcb224d15af3816b3053db08d0d9283e0445		
Warnings:					
Information:					
6	Status Letter Mailed to Applicant	efilingAck.pdf	20671	no	3

Warnings:	
Information:	
Total Files Size (in bytes):	1185362
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>	

Electronic Acknowledgement Receipt

EFS ID:	2489068
Application Number:	11833879
International Application Number:	
Confirmation Number:	8677
Title of Invention:	COMPOSITIONS AND METHODS FOR CHEMICAL REPORTER VECTORS
First Named Inventor/Applicant Name:	Ryan T. Gill
Customer Number:	35657
Filer:	Benjamin S. Fernandez/Aimee Miller
Filer Authorized By:	Benjamin S. Fernandez
Attorney Docket Number:	66888-357828
Receipt Date:	19-NOV-2007
Filing Date:	03-AUG-2007
Time Stamp:	19:50:05
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 65
RAM confirmation Number	5636
Deposit Account	060029
Authorized User	FAEGRE & BENSON LLP
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Oath or Declaration filed	357828_Declaration.pdf	69842	no	2
			04eece2152882b4d351f393a253c091f2548375		

Warnings:

Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8193	no	2
			8e78a885ced3b744ded3ea1bb84df0eef9d3f84d		

Warnings:

Information:

3	Status Letter Mailed to Applicant	efilingAck.pdf	19074	no	2

Warnings:

Information:

Total Files Size (in bytes):			97109
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

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New International Application Filed with the USPTO as a Receiving Office

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Electronic Acknowledgement Receipt

EFS ID:	2483919
Application Number:	10798432
International Application Number:	
Confirmation Number:	6544
Title of Invention:	PROTON CONDUCTING MATERIAL, PROTON CONDUCTING MEMBRANE, AND FUEL CELL
First Named Inventor/Applicant Name:	Takuichi Arai
Customer Number:	22852
Filer:	Sarah Meira Barnett/Linda Phillips
Filer Authorized By:	Sarah Meira Barnett
Attorney Docket Number:	04853.0112
Receipt Date:	19-NOV-2007
Filing Date:	12-MAR-2004
Time Stamp:	12:34:01
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1740
RAM confirmation Number	7151
Deposit Account	060916
Authorized User	FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LLP
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	DOC1132.PDF	85655	no	1
			c2a7f8e1a0a5530d91f68aee1b97e9aa8 18ac135		

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8313	no	2
			88ce8c75f9db67e3230994b74abf3346 c7eb2847		

Warnings:**Information:**

3	Status Letter Mailed to Applicant	efilingAck.pdf	19086	no	2

Warnings:**Information:**

Total Files Size (in bytes):			113054
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

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Electronic Acknowledgement Receipt

EFS ID:	2485281
Application Number:	11615512
International Application Number:	
Confirmation Number:	1011
Title of Invention:	REMOTE MONITORING IN A COMPUTER NETWORK
First Named Inventor/Applicant Name:	Parag Gokhale
Customer Number:	20995
Filer:	Christian A. Fox/Daima Phipps
Filer Authorized By:	Christian A. Fox
Attorney Docket Number:	COMMV.043A
Receipt Date:	19-NOV-2007
Filing Date:	22-DEC-2006
Time Stamp:	17:59:50
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 50
RAM confirmation Number	4679
Deposit Account	111410
Authorized User	KNOBBE MARTENS OLSON & BEAR
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Petition to Convert Regular to Provisional	COMMV-043A_Request_Convert_Application_to_Provisional_Application.pdf	49726 287d37b3e5257fd1b83d1876b825baea9c12f460	no	2

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8164 d0b65ea4cf084d9fa8c9d4dbe9bacebc09dc90d3	.no	2
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Warnings:**Information:**

3	Status Letter Mailed to Applicant	efilingAck.pdf	19124	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	77014
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Electronic Acknowledgement Receipt

EFS ID:	2487262
Application Number:	11851179
International Application Number:	
Confirmation Number:	8817
Title of Invention:	Imaging and Locating Systems and Methods for a Swallowable Sensor Device
First Named Inventor/Applicant Name:	Michael R. ARNESON
Customer Number:	26111
Filer:	Jonathan Tuminaro
Filer Authorized By:	
Attorney Docket Number:	2520.0120001
Receipt Date:	19-NOV-2007
Filing Date:	06-SEP-2007
Time Stamp:	17:52:44
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 910
RAM confirmation Number	4607
Deposit Account	190036
Authorized User	STERNE, KESSLER, GOLDSTEIN & FOX

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		25200120001responsetomis singpts.pdf	189982 fe8f95b0da5c78ba7c67ef5a4a75a220b9ecb0d	yes	5
Multipart Description/PDF files in .zip description					
Document Description		Start		End	
Miscellaneous Incoming Letter		1		2	
Oath or Declaration filed		3		5	

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8792 f437f839c1de5b5a9e8f86fdb281bc85c29192a4	no	2
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Warnings:**Information:**

3	Status Letter Mailed to Applicant	efilingAck.pdf	19423	no	2
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Warnings:**Information:**

Total Files Size (in bytes):			218197
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Electronic Acknowledgement Receipt

EFS ID:	2486264
Application Number:	11355167
International Application Number:	
Confirmation Number:	8718
Title of Invention:	Methods and systems for down-converting a signal using a complementary transistor structure
First Named Inventor/Applicant Name:	David F. Sorrells
Customer Number:	26111
Filer:	Michael Q. Lee/Jason Geider
Filer Authorized By:	Michael Q. Lee
Attorney Docket Number:	1744.001000K
Receipt Date:	19-NOV-2007
Filing Date:	16-FEB-2006
Time Stamp:	16:00:06
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	1290
Deposit Account	190036
Authorized User	STERNE, KESSLER, GOLDSTEIN & FOX
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		1744001000kidsfiling.PDF	545167 27e7db0541be3f1ca3e4aeeac4bf04986f5c3dc18	yes	13
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Information Disclosure Statement Letter		1	2	
	Information Disclosure Statement Letter		3	10	
	Information Disclosure Statement (IDS) Filed		11	13	
Warnings:					
Information:					
2	Foreign Reference	FP1.PDF	304192 2427fdb59908c8ec5e7a9358f41c9ee97fe40768	no	6
Warnings:					
Information:					
3	Foreign Reference	FP2.PDF	255993 a9a9da260dada22d14be6ba1863552739387efb6	no	4
Warnings:					
Information:					
4	Foreign Reference	FP3.PDF	378550 98ea98c24fb9018c031c8039858c0856fa1400e	no	7
Warnings:					
Information:					
5	Foreign Reference	FP4.PDF	409572 b3a75c97adca0ffb4c872eea72c1152e888dc0ff	no	7
Warnings:					
Information:					
6	Foreign Reference	FP5.PDF	242924 99f2fa1e1ebf78ec90cab12b723804e919e44ea8	no	5
Warnings:					
Information:					
7	Foreign Reference	FP6.PDF	161812 b959f1e294764fb5b4d8d30d05b73997ba993eed	no	3

Warnings:					
Information:					
8	Foreign Reference	FP7.PDF	155265	no	5
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Warnings:					
Information:					
9	Foreign Reference	FP8.PDF	168437	no	3
			df81b4319d1e227c8e39abb147d3c38328a69033		
Warnings:					
Information:					
10	NPL Documents	NPL1.PDF	36207	no	1
			d61a477e5e15f56c4e9a70a0517f38b277322b1f		
Warnings:					
Information:					
11	NPL Documents	NPL2.PDF	42892	no	1
			b1e897dd5111d379bfa8379f5b11d4cc9b8e1559		
Warnings:					
Information:					
12	NPL Documents	NPL3.PDF	41218	no	1
			a3726dcb24d10a534c76177a6d95b495673405c4		
Warnings:					
Information:					
13	NPL Documents	NPL4.PDF	40389	no	1
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Warnings:					
Information:					
14	NPL Documents	NPL5.PDF	37904	no	1
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Warnings:					
Information:					
15	NPL Documents	NPL6.PDF	40378	no	1
			a0453d287a3e8684885d5011793b613b44bb8abc		
Warnings:					
Information:					
16	NPL Documents	NPL7.PDF	29727	no	1
			6341c0d9c2a6cd2a9c5ae0b177a3966e4a7b6a70		

Warnings:					
Information:					
17	NPL Documents	NPL8.PDF	39066 04430157983d2454672fd09e7ce15e37 f7bcb8b8	no	1
Warnings:					
Information:					
18	Fee Worksheet (PTO-06)	fee-info.pdf	8213 25b3c21d1c70e78d55a48e9f2748235d 42722ff2	no	2
Warnings:					
Information:					
19	Status Letter Mailed to Applicant	efilingAck.pdf	23295	no	4
Warnings:					
Information:					
Total Files Size (in bytes):			2961201		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					

Electronic Acknowledgement Receipt

EFS ID:	2486916
Application Number:	11730566
International Application Number:	
Confirmation Number:	7310
Title of Invention:	Superscalar RISC instruction scheduling
First Named Inventor/Applicant Name:	Sanjiv Garg
Customer Number:	26111
Filer:	Jonathan Tuminaro
Filer Authorized By:	
Attorney Docket Number:	2047.017000B
Receipt Date:	19-NOV-2007
Filing Date:	02-APR-2007
Time Stamp:	17:30:07
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 3390
RAM confirmation Number	4363
Deposit Account	190036
Authorized User	STERNE, KESSLER, GOLDSTEIN & FOX
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		2047017000Bresponsetomis singparts.pdf	182224 dd12eac2bd05cd554e04335e10590d53bf4e89e7	yes	5

Multipart Description/PDF files in .zip description

Document Description	Start	End
Miscellaneous Incoming Letter	1	2
Applicant Response to Pre-Exam Formalities Notice	3	4
Extension of Time	5	5

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8660 932b88d13590c8d2ace83f920e37d35d8aa08354c	no	2
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Warnings:**Information:**

3	Status Letter Mailed to Applicant	efilingAck.pdf	19498	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	210382
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Electronic Acknowledgement Receipt

EFS ID:	2485908
Application Number:	11848800
International Application Number:	
Confirmation Number:	4427
Title of Invention:	Reverse Progeny Mapping
First Named Inventor/Applicant Name:	Robert Helene Ghislain Dirks
Customer Number:	20999
Filer:	Thomas J. Kowalski/Sarah Marcano
Filer Authorized By:	Thomas J. Kowalski
Attorney Docket Number:	674186-2003
Receipt Date:	19-NOV-2007
Filing Date:	31-AUG-2007
Time Stamp:	15:38:22
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 130
RAM confirmation Number	940
Deposit Account	500320
Authorized User	FROMMER LAWRENCE & HAUG LLP
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Oath or Declaration filed	00500301.PDF	141746	no	2
			5caf1e46a8e594ba85afa490e6a7e0458be3ce9		
Warnings:					
Information:					
2	Drawings-only black and white line drawings	00500304.PDF	1106926	no	14
			920f5ba8140a9cbe0e2f45619f488412f1d73f5d		
Warnings:					
Information:					
3		00500449.PDF	84139	yes	4
			a1e73fb5f47dcacc2e90938b330217b0a57a0e97		
	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Applicant Response to Pre-Exam Formalities Notice	1	1		
	Specification	2	2		
	Drawings-only black and white line drawings	3	3		
	Applicant Arguments/Remarks Made in an Amendment	4	4		
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	8157	no	2
			31f788da3e582e38d48dc43389751ed214a73384		
Warnings:					
Information:					
5	Status Letter Mailed to Applicant	efilingAck.pdf	20073	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			1361041		

Electronic Acknowledgement Receipt

EFS ID:	2485969
Application Number:	11264004
International Application Number:	
Confirmation Number:	3761
Title of Invention:	VEHICLE POSITIONING APPARATUS
First Named Inventor/Applicant Name:	Kazutsugu Suita
Customer Number:	22852
Filer:	Sarah Meira Barnett/Linda Phillips
Filer Authorized By:	Sarah Meira Barnett
Attorney Docket Number:	04853.0125
Receipt Date:	19-NOV-2007
Filing Date:	02-NOV-2005
Time Stamp:	15:42:31
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1740
RAM confirmation Number	964
Deposit Account	060916
Authorized User	FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LLP
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	DOC1133.PDF	92952	no	1
			343e313bc7c1a9d0eb0b5043b60ae917001f85ef		

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8280	no	2
			63553a73d9dd1ce2aabe08d501c7531fe9dd679		

Warnings:**Information:**

3	Status Letter Mailed to Applicant	efilingAck.pdf	19051	no	2

Warnings:**Information:**

Total Files Size (in bytes):			120283
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Electronic Acknowledgement Receipt

EFS ID:	2484922
Application Number:	11914820
International Application Number:	PCT/KR06/01953
Confirmation Number:	1119
Title of Invention:	Fabrication of Front Filter for Plasma Display Panel
First Named Inventor/Applicant Name:	Kyoo Choong Cho
Customer Number:	20999
Filer:	Ronald R. Santucci/Laura Young
Filer Authorized By:	Ronald R. Santucci
Attorney Docket Number:	930086-2073
Receipt Date:	19-NOV-2007
Filing Date:	
Time Stamp:	14:27:46
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 930
RAM confirmation Number	8275
Deposit Account	500320
Authorized User	FROMMER LAWRENCE & HAUG LLP
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional fees required under 37 CFR 1.492 (National application filing, search, and examination fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal of New Application	00500354.PDF	152842	no	2
			c0854c88540948fd80a18d55127cba09e5d42ebf		
Warnings:					
Information:					
2		00500355.PDF	57550	yes	3
			1f5837c0d8c7aedbcc8073152c250e8e2c409f58		
	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Preliminary Amendment	1	1		
	Specification	2	2		
	Applicant Arguments/Remarks Made in an Amendment	3	3		
Warnings:					
Information:					
3		00500297.PDF	905042	yes	17
			ffa615433750575851ce5f77f9402ba8fe898a18		
	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Abstract	1	1		
	Specification	2	13		
	Claims	14	14		
	Drawings-only black and white line drawings	15	17		
Warnings:					
Information:					
4	Documents submitted with 371 Applications	00500356.PDF	357838	no	7
			fc9014a65e2e24650bbd8e79540cc75fcbf024ed		
Warnings:					
Information:					

5	Documents submitted with 371 Applications	00500357.PDF	164283	no	3
			3faea7ab1088cedb18507ca7baea894f8137a4c4		
Warnings:					
Information:					
6	Oath or Declaration filed	00500358.PDF	127494	no	2
			c41e2a0e911a68f420d108f8cf7cbabaa c91ca2e		
Warnings:					
Information:					
7	Information Disclosure Statement (IDS) Filed	00500359.PDF	86849	no	3
			5914b0b99a51db5074a0375c34fd8312245d530f		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
8	Foreign Reference	00500295.PDF	1472374	no	28
			c980b1cd5fe7039de02b641ee0f19dbaa5e41c7a		
Warnings:					
Information:					
9	Foreign Reference	00500296.PDF	173778	no	18
			6f1d42cf04a9d0a83a9d0812715b8840537e645d		
Warnings:					
Information:					
10	Fee Worksheet (PTO-06)	fee-info.pdf	8412	no	2
			c301f8ba7ccbc39458105b20bceee5422dd5cd20		
Warnings:					
Information:					
11	Status Letter Mailed to Applicant	efilingAck.pdf	22201	no	3
Warnings:					
Information:					
Total Files Size (in bytes):			3528663		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Electronic Acknowledgement Receipt

EFS ID:	2487262
Application Number:	11851179
International Application Number:	
Confirmation Number:	8817
Title of Invention:	Imaging and Locating Systems and Methods for a Swallowable Sensor Device
First Named Inventor/Applicant Name:	Michael R. ARNESON
Customer Number:	26111
Filer:	Jonathan Tuminaro
Filer Authorized By:	
Attorney Docket Number:	2520.0120001
Receipt Date:	19-NOV-2007
Filing Date:	06-SEP-2007
Time Stamp:	17:52:44
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 910
RAM confirmation Number	4607
Deposit Account	190036
Authorized User	STERNE, KESSLER, GOLDSTEIN & FOX
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		25200120001responsetomis singpts.pdf	189982 fe0fd95b0da5c78be7c07ef5a4a75a220b9ecb0d	yes	5
Multipart Description/PDF files in .zip description					
Document Description		Start		End	
Miscellaneous Incoming Letter		1		2	
Oath or Declaration filed		3		5	

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8792 f437f039c1de5b5a9e0f06fdb281bc85c20192a4	no	2
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Warnings:**Information:**

3	Status Letter Mailed to Applicant	efilingAck.pdf	19423	no	2
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Warnings:**Information:**

Total Files Size (in bytes):			218197
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Electronic Acknowledgement Receipt

EFS ID:	2486916
Application Number:	11730566
International Application Number:	
Confirmation Number:	7310
Title of Invention:	Superscalar RISC instruction scheduling
First Named Inventor/Applicant Name:	Sanjiv Garg
Customer Number:	26111
Filer:	Jonathan Tuminaro
Filer Authorized By:	
Attorney Docket Number:	2047.017000B
Receipt Date:	19-NOV-2007
Filing Date:	02-APR-2007
Time Stamp:	17:30:07
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 3390
RAM confirmation Number	4363
Deposit Account	190036
Authorized User	STERNE, KESSLER, GOLDSTEIN & FOX
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		2047017000Bresponsetomis singparts.pdf	182224 dd12eac2bd05cd554e04335e10590d53bf4e99e7	yes	5
Multipart Description/PDF files in .zip description					
Document Description		Start	End		
Miscellaneous Incoming Letter		1	2		
Applicant Response to Pre-Exam Formalities Notice		3	4		
Extension of Time		5	5		

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8660 932b68d13590c9d2ac83f920e37d35d8aa08354c	no	2
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Warnings:**Information:**

3	Status Letter Mailed to Applicant	efilingAck.pdf	19498	no	2
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Warnings:**Information:**

Total Files Size (in bytes):			210382		
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.